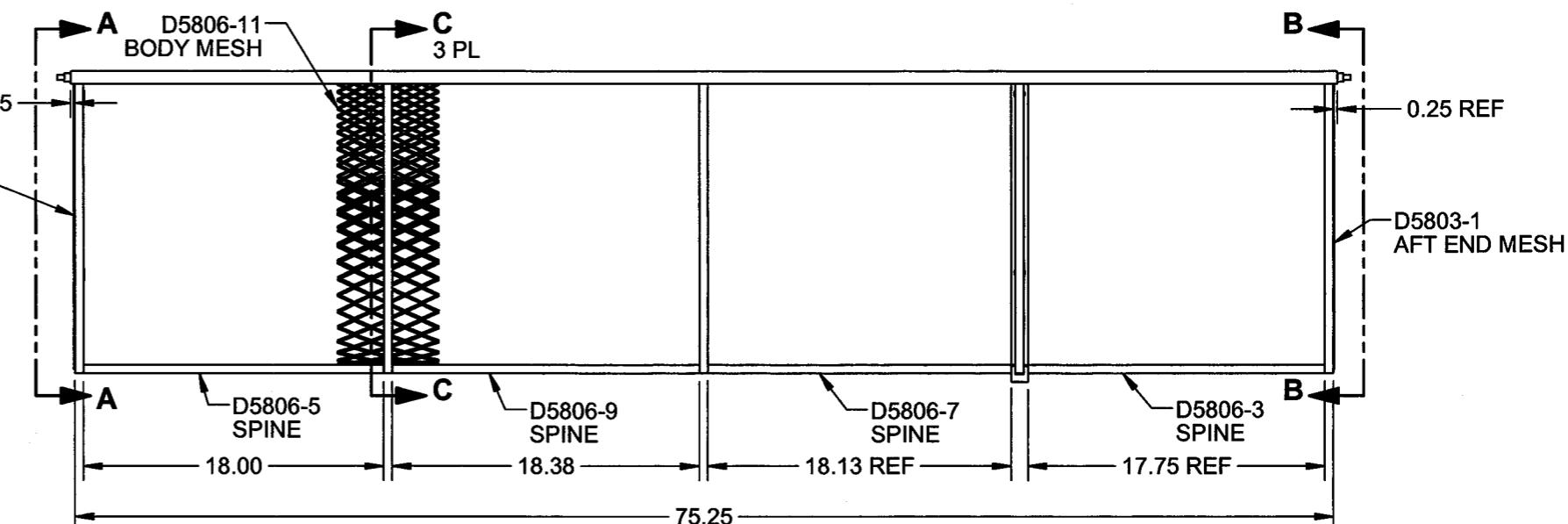
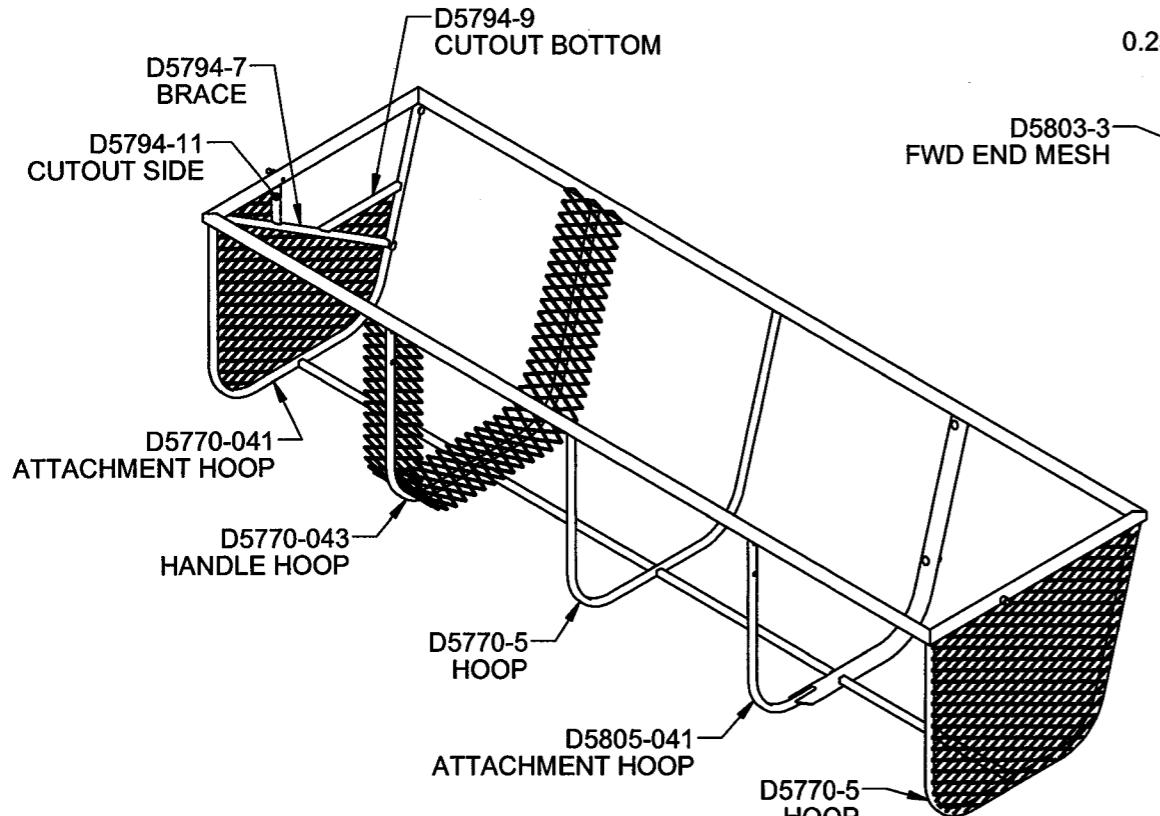
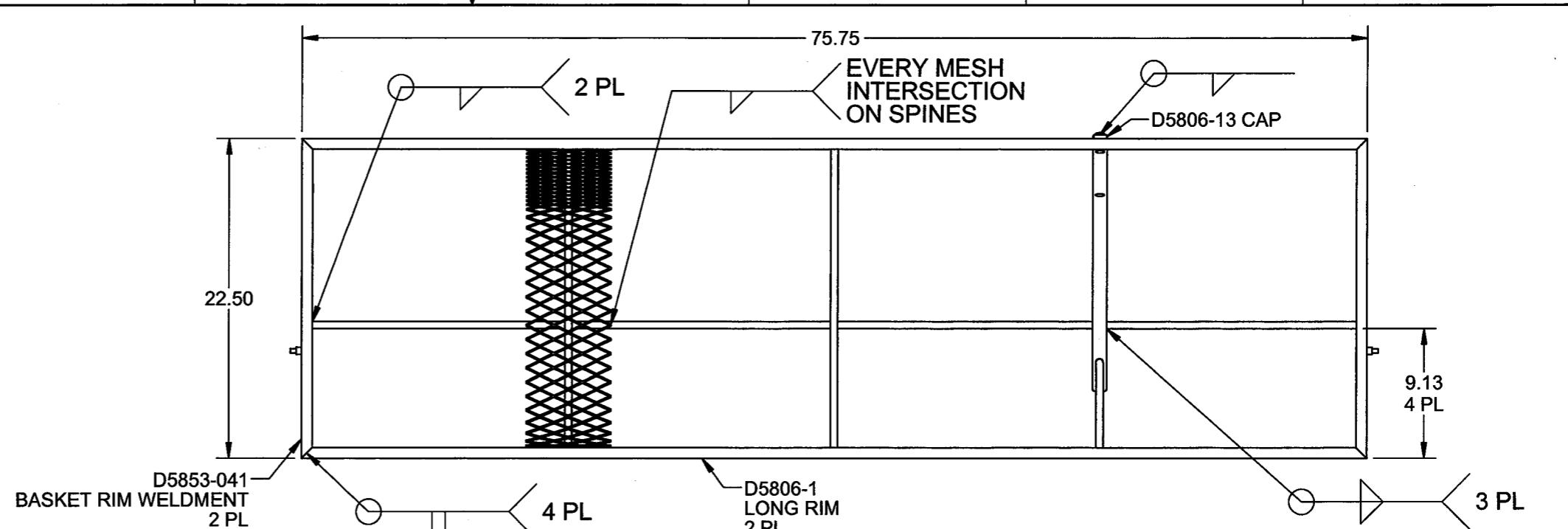


QTY -041	P/N	DESCRIPTION
X	D5806-041	MEDIUM BASKET BODY, LH
1	D5794-7	BRACE
1	D5794-9	CUTOUT BOTTOM
1	D5794-11	CUTOUT SIDE
1	D5770-041	ATTACHMENT HOOP
1	D5770-043	HANDLE HOOP
2	D5770-5	HOOP
1	D5803-1	AFT END MESH
1	D5803-3	FWD END MESH
1	D5805-041	ATTACHMENT HOOP
2	D5806-1	LONG RIM
1	D5806-3	SPINE
1	D5806-5	SPINE
1	D5806-7	SPINE
1	D5806-9	SPINE
1	D5806-11	BODY MESH
1	D5806-13	CAP
2	D5853-041	BASKET RIM WELDMENT



D5806-041 MEDIUM BASKET BODY, LH
(DERIVED FROM AERO DESIGN P/N 76411-01-02)
(MESH SHOWN LOCALLY FOR CLARITY)

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
- 7) WEIGHT: 28.31 lbs
- 8) WELD PER DART QSI 004. IT IS PERMISSIBLE TO BUFF OR GRIND, TO CLEAN UP WELDS.
- 9) DRILL #30 ($\phi 0.129$) VENT HOLES AS REQUIRED. FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD PRIOR TO FINISH.
- 10) WELD FIRST 5 INTERSECTIONS DOWN EACH SIDE THEN EVERY 2ND INTERSECTION MINIMUM
- 11) WELD EVERY MESH INTERSECTION

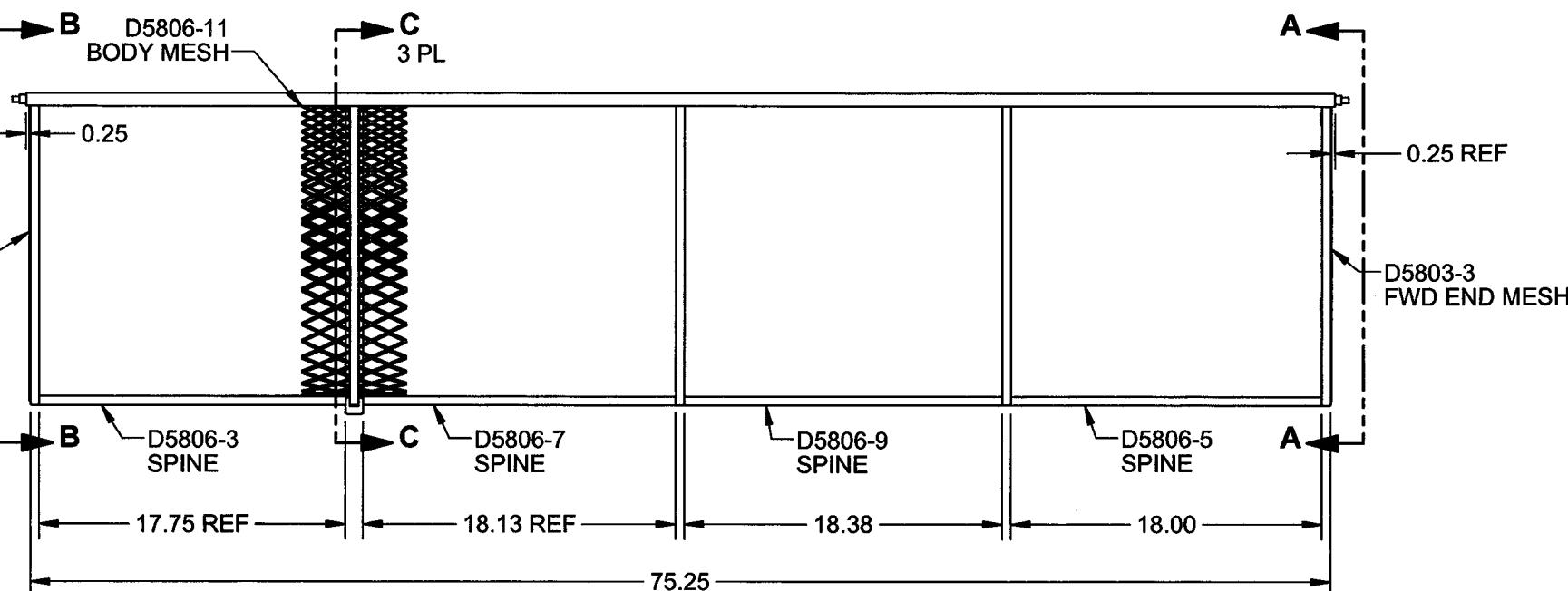
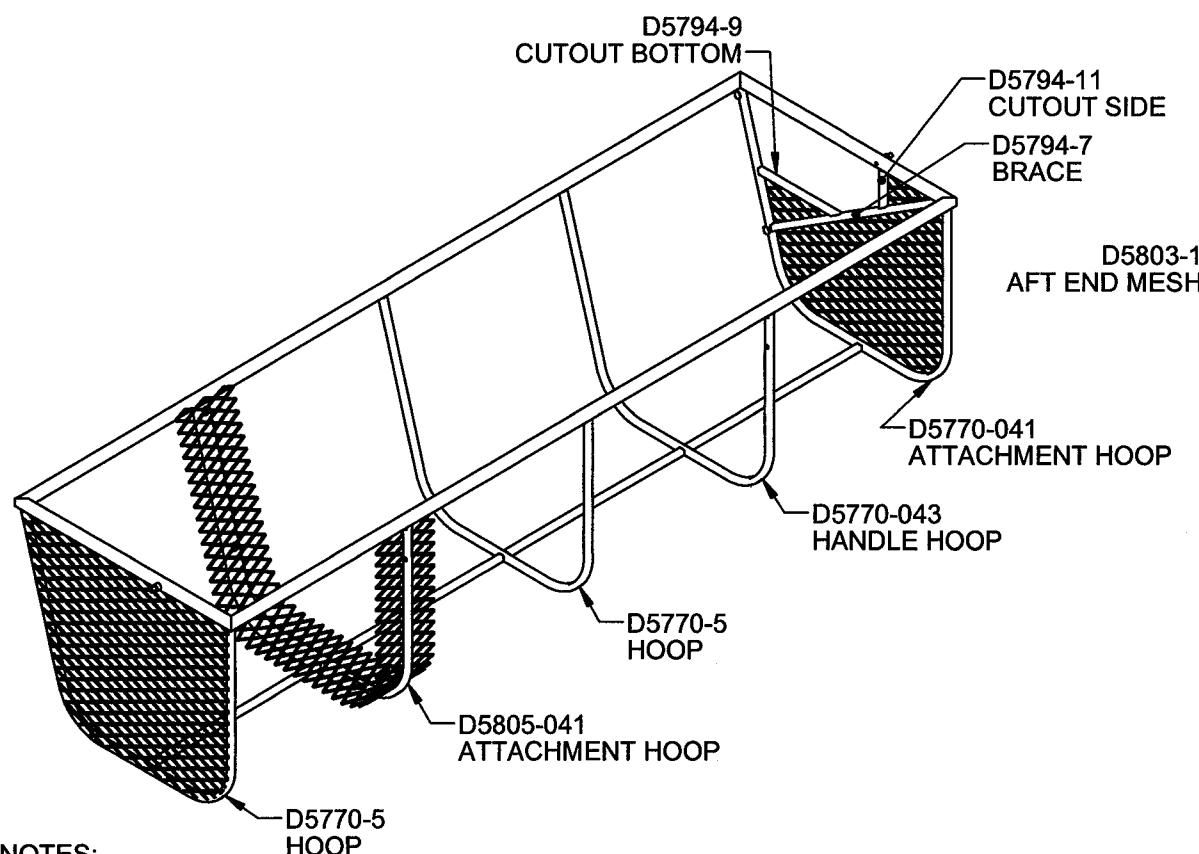
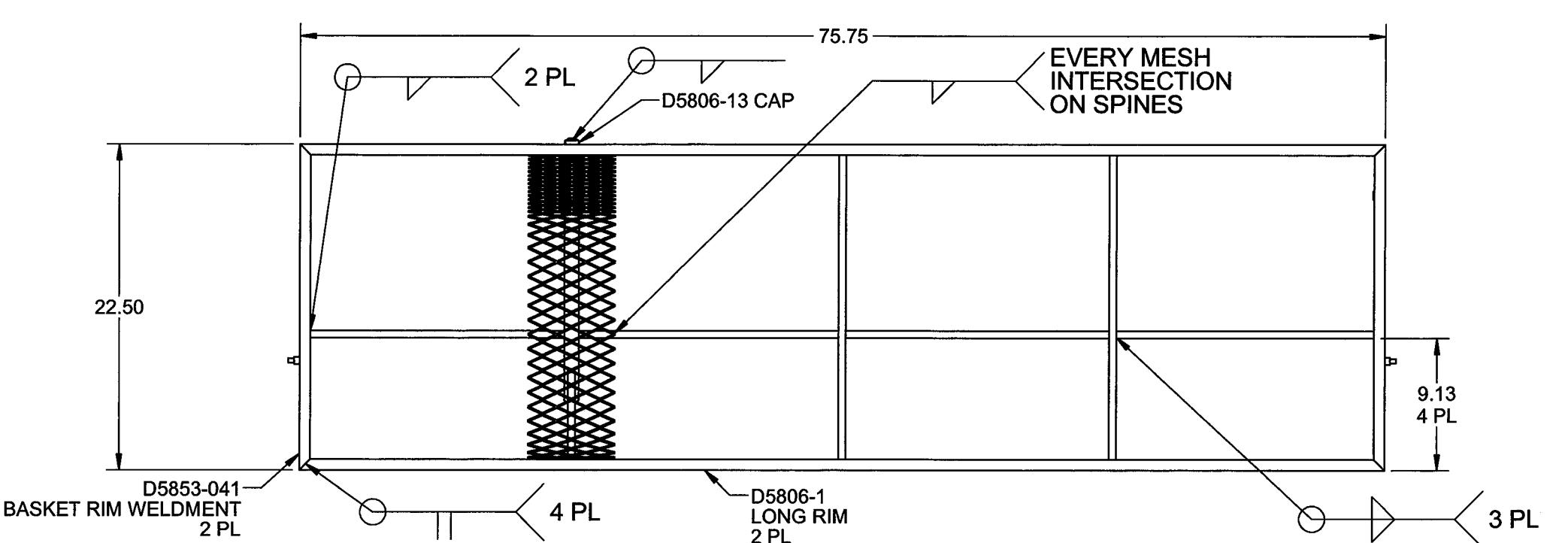
RELEASED
2021 MAR 16
H5 ECR 21-132

APPROVED

B	SHT 4&5: UPDATED NOTE 1. SHT 6: ADDED NOTE 8. SHT 7: REDUCED CAP SIZE	JC	20.12.02
A	NEW ISSUE	ZF	20.01.17
REV.	DESCRIPTION		
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO.	D5806
MFG. APPR.	DD	REV. B	SHEET 1 OF 7
APPROVED	CP	TITLE	MEDIUM BASKET BODY
DE APPR.	CP	SCALE	NTS
DATE	20.12.02	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1

QTY	P/N	DESCRIPTION
X	D5806-042	MEDIUM BASKET BODY, RH
1	D5794-7	BRACE
1	D5794-9	CUTOUT BOTTOM
1	D5794-11	CUTOUT SIDE
1	D5770-041	ATTACHMENT HOOP
1	D5770-043	HANDLE HOOP
2	D5770-5	HOOP
1	D5803-1	AFT END MESH
1	D5803-3	FWD END MESH
1	D5805-041	ATTACHMENT HOOP
2	D5806-1	LONG RIM
1	D5806-3	SPINE
1	D5806-5	SPINE
1	D5806-7	SPINE
1	D5806-9	SPINE
1	D5806-11	BODY MESH
1	D5806-13	CAP
2	D5853-041	BASKET RIM WELDMENT



D5806-042 MEDIUM BASKET BODY, RH
(DERIVED FROM AERO DESIGN P/N 76411-01-01)
(MESH SHOWN LOCALLY FOR CLARITY)

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
- 7) WEIGHT: 28.31 lbs
- 8) WELD PER DART QSI 004. IT IS PERMISSIBLE TO GRIND OR BUFF, TO CLEAN UP WELDS
- 9) DRILL #30 ($\phi 0.129$) VENT HOLES AS REQUIRED. FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD PRIOR TO FINISH.
- 10) WELD FIRST 5 MESH INTERSECTIONS DOWN EACH SIDE THEN EVERY 2ND INTERSECTION MINIMUM
- 11) WELD EVERY MESH INTERSECTION

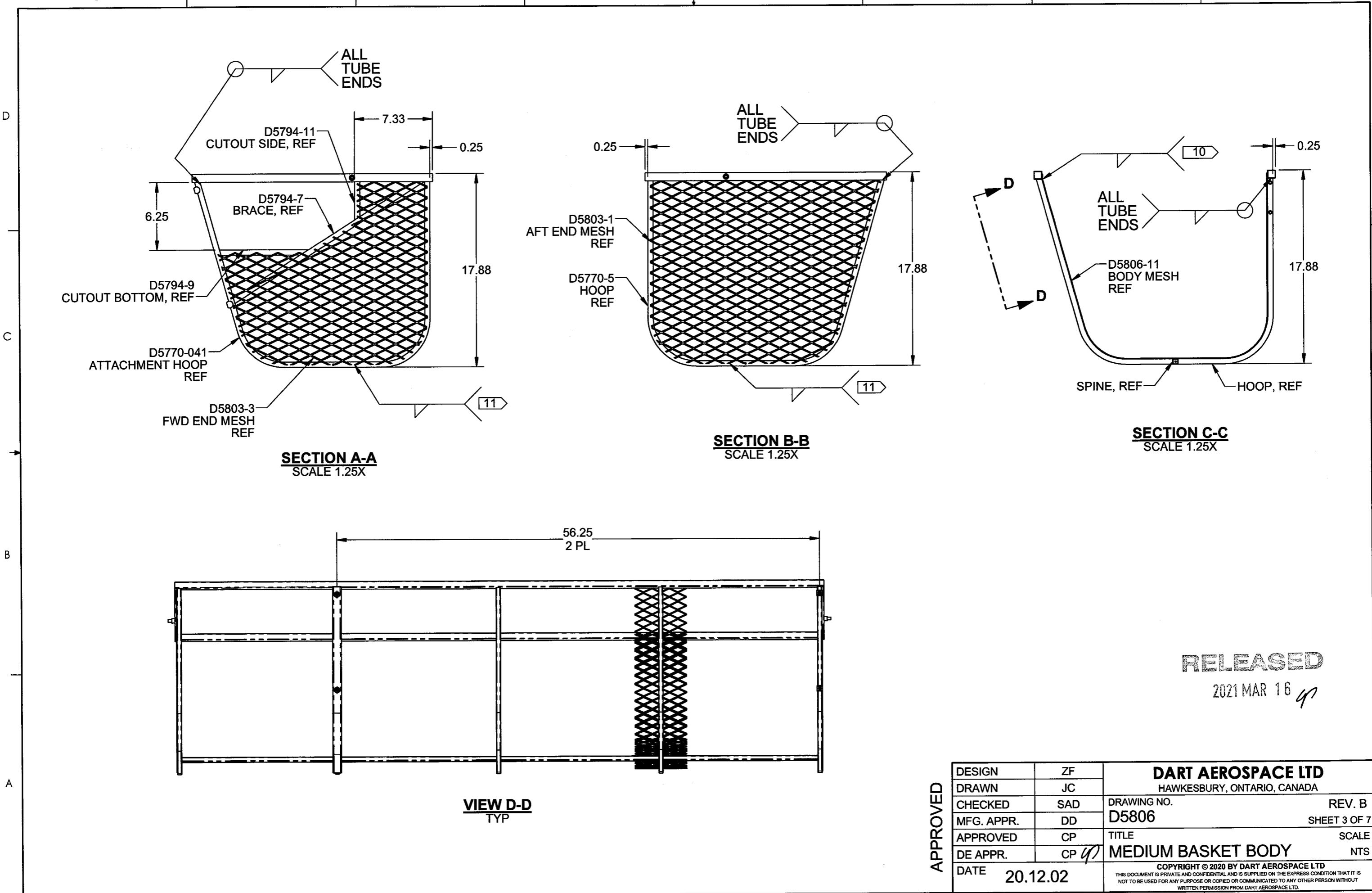
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2021 MAR 16

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DESIGN	ZF	DART AEROSPACE LTD
DRAWN	JC	HAWKESBURY, ONTARIO, CANADA
CHECKED	SAD	DRAWING NO.
MFG. APPR.	DD	D5806
APPROVED	CP	REV. B
DE APPR.	CP	SHEET 2 OF 7
DATE	20.12.02	TITLE
		MEDIUM BASKET BODY
		NTS
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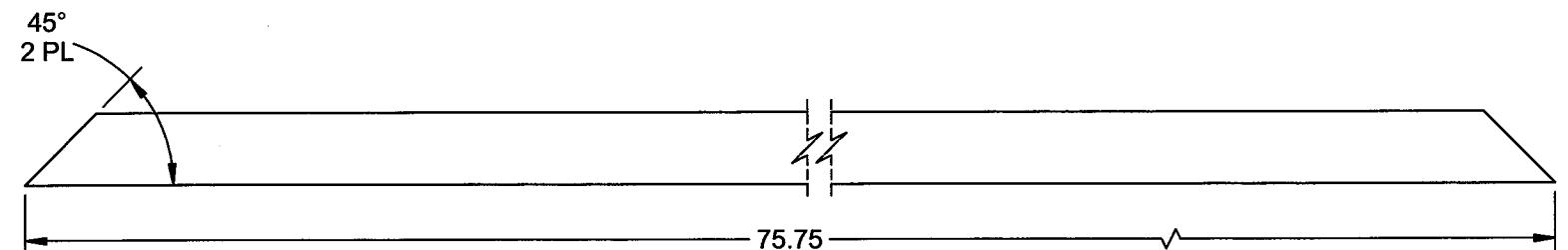
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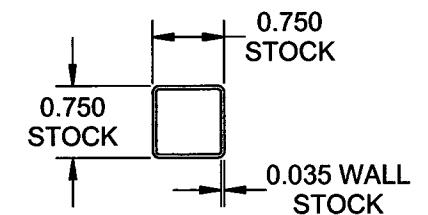
8 7 6 5 4 3 2 1

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D5806-1 LONG RIM



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NOTES:

- (1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 3/4 X 0.035 WALL PER MIL-T-6736 OR AMS 6371/6360/6373 REF DART SPEC M4130N-TS0.750W.035
- (2) FINISH: NONE
- (3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- (4) UNITS: INCHES UNLESS OTHERWISE NOTED
- (5) BREAK SHARP EDGES: 0.005 TO 0.010
- (6) IDENTIFICATION: NONE
- (7) WEIGHT: 2.06 lbs

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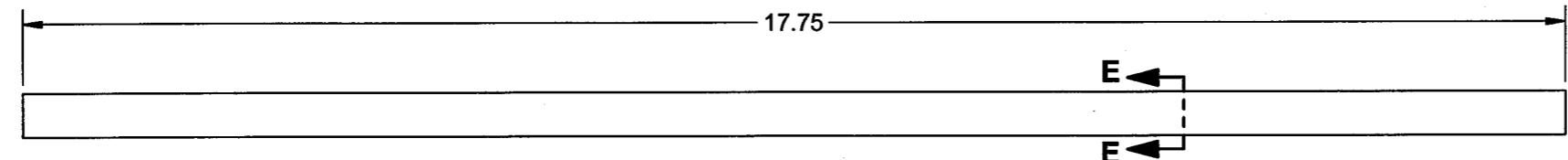
2021 MAR 16 *gp*

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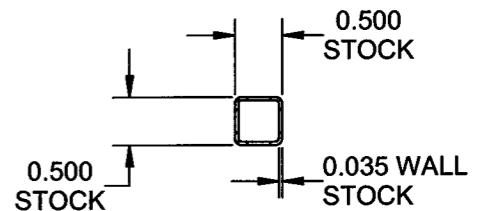
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DRAWN	JC	
CHECKED	SAD	
MFG. APPR.	DD	
APPROVED	CP	
DE APPR.	CP <i>gp</i>	
DRAWING NO.	D5806	REV. B
DATE	20.12.02	SHEET 4 OF 7
TITLE	MEDIUM BASKET BODY	SCALE
NTS		
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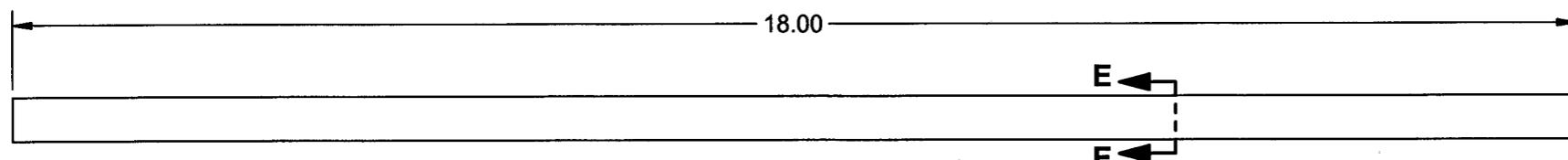
8 7 6 5 4 3 2 1



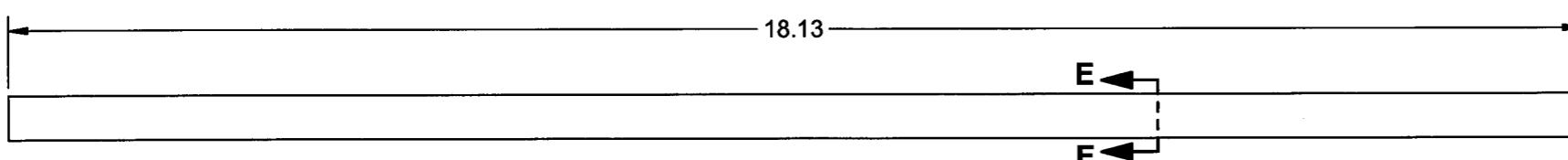
D5806-3 SPINE



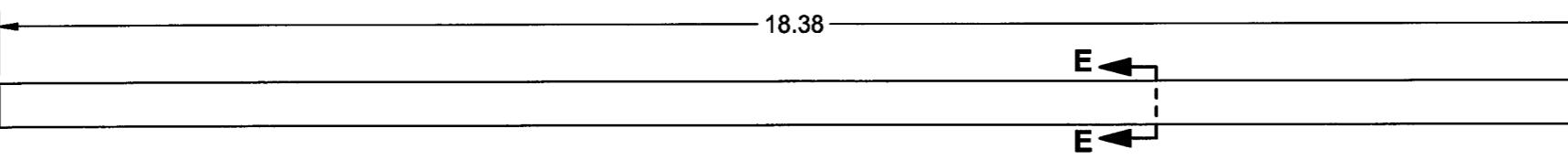
SECTION E-E



D5806-5 SPINE



D5806-7 SPINE



D5806-9 SPINE

NOTES:

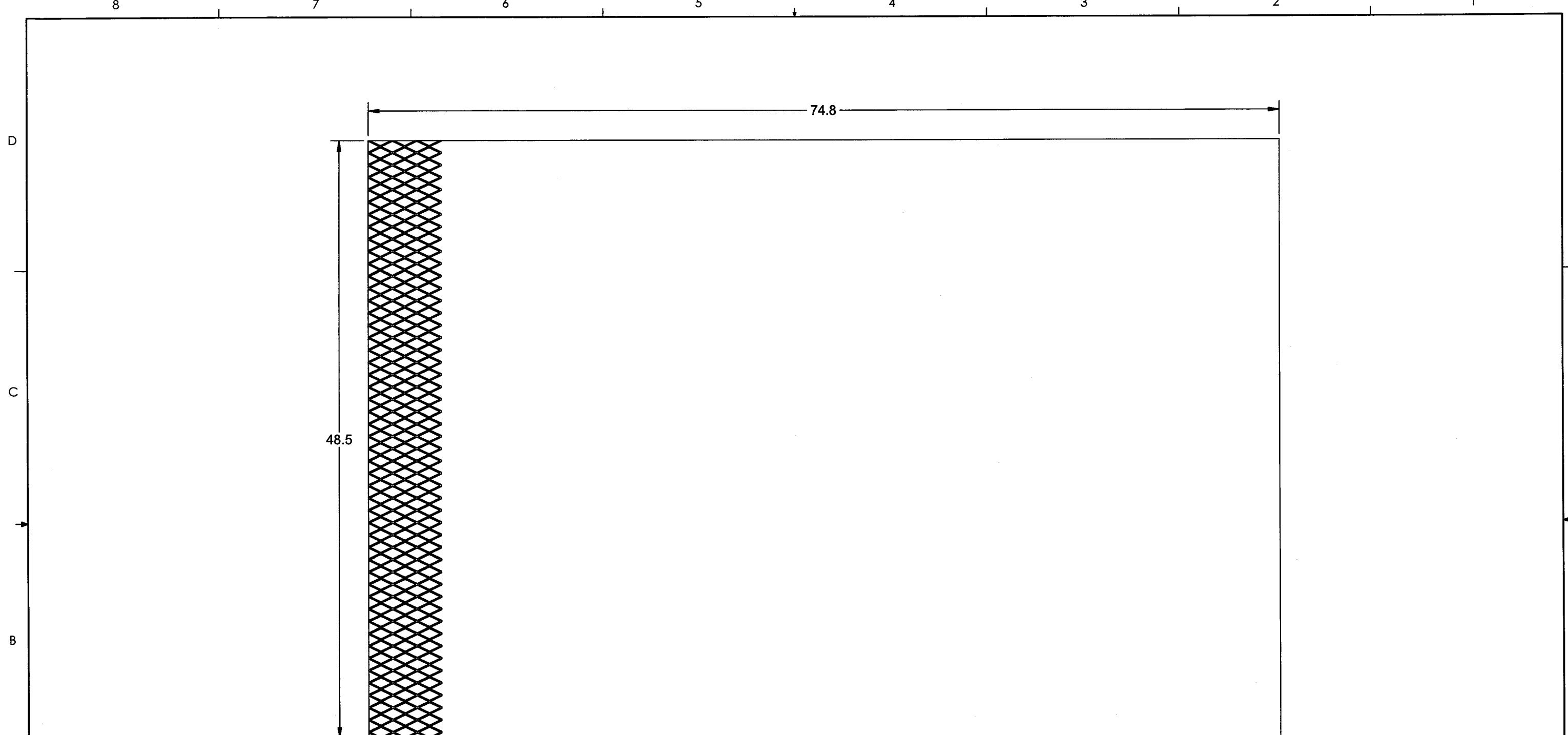
(B) 1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 1/2 X 0.035 WALL
PER MIL-T-6736 OR AMS 6371/6360/6373
REF DART SPEC M4130N-TS0.500W.035
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010
6) IDENTIFICATION: NONE
7) WEIGHT: -3: 0.31 lbs
-5: 0.32 lbs
-7: 0.32 lbs
-9: 0.31 lbs

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2021 MAR 16 *mf*

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DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	JC	
CHECKED	SAD	
MFG. APPR.	DD	
APPROVED	CP	
DE APPR.	CP <i>mf</i>	
DATE	20.12.02	SCALE NTS
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D5806-11 BODY MESH
(FLAT VIEW, MESH SHOWN LOCALLY FOR CLARITY)

NOTES:
 1) MATERIAL: CARBON STEEL EXPANDED METAL MESH 3/4-16F
 PER ASTM F1267 OR MIL-M-17194D
 REF DART SPEC M569EX0.75-16F

2) FINISH: NONE
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: N/A
 6) IDENTIFICATION: NONE

7) WEIGHT: 1.07 lbs
 8) NOMINAL FINISHED SIZE SHOWN, CUT STOCK OVERSIZE AND TRIM ON ASSEMBLY

RELEASED

2021 MAR 16 *g*

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DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	JC	
CHECKED	SAD	
MFG. APPR.	DD	
APPROVED	CP	TITLE MEDIUM BASKET BODY
DE APPR.	CP <i>g</i>	SCALE NTS
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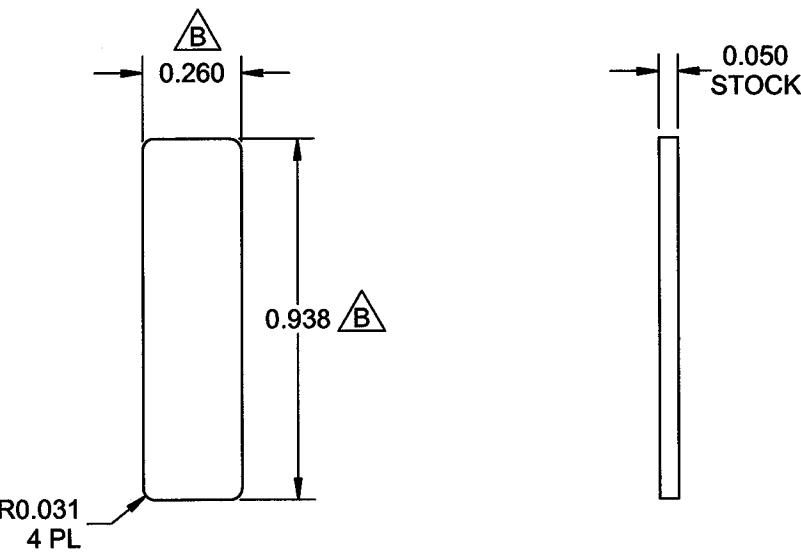
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NOTES:

- 1) MATERIAL: AISI 1010/1025 STEEL SHEET, COLD ROLLED, #18 GA (0.050 THICK) PER ASTM A36/A366/A1008 OR CSA D40-21 38W/44W/50W/60W/70W REF DART SPEC M1010-S18GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: < 0.01 lbs



D5806-13 CAP

RELEASED

2021 MAR 16 17

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DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	JC	
CHECKED	SAD	
MFG. APPR.	DD	
APPROVED	CP	
DE APPR.	CP 17	TITLE MEDIUM BASKET BODY SCALE NTS
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